

METEOROLOGICAL DEPARTMENT.

MONTHLY MEANS OF 8 A.M. METEOROLOGICAL OBSERVATIONS
FOR MAY 1947.

<i>Height of Observatory above mean sea level</i>		<i>Bangalore</i>		<i>Mysore</i>		<i>Hasan</i>		<i>Height of Observatory above mean sea level</i>		<i>Chitaldrug</i>	<i>Bale- Konner</i>	<i>Nandi Hill</i>
<i>Pressure in millibars (red. to 32° F. and to Standard Gravity).</i>		3,021 ft.		2,518 ft.		3,149 ft.		2,405 ft.		2,917 ft.	4,851 ft.	
<i>Departure from normal</i>		908.8		925.2		905.4		928.2		..	..	..
<i>Temperature in shade :—</i>		+0.2		+0.3		+0.3		0.0		..	..	..
<i>Dry Bulb</i>		74.6		74.5		73.0		76.2		72.6	75.5	
<i>Departure from normal</i>		+0.1		-0.4		-0.3		0.0		+1.4	..	..
<i>Max.</i>		93.5		93.1		91.0		97.4		86.4	85.9	
<i>Departure from normal</i>		+2.3		+2.2		+2.8		+3.4		+1.6	..	..
<i>Min.</i>		71.2		70.5		69.3		73.1		67.5	64.8	
<i>Departure from normal</i>		+2.2		+1.2		+2.3		+2.0		+0.2	..	..
<i>Wet Bulb</i>		70.1		70.3		69.4		70.8		70.4	63.8	
<i>Departure from normal</i>		+0.7		+1.8		+0.7		+0.5		+1.3	..	..
<i>Temperature in open space :—</i>		137.2		..		..		..		..	..	..
<i>Max. in the Sun</i>		69.7		..		..		..		..	..	..
<i>Min. on Grass</i>		80		81		83		76		90	58	
<i>Relative Humidity</i>		+3		+2		+2		+3		+1	..	..
<i>Departure from normal</i>		2.52		4.94		2.48		0.77		5.21	4.68	
<i>Rainfall (Total)</i>		-1.80		-0.55		-2.33		-2.41		+0.49	+1.65	
<i>Departure from normal</i>		N 84° W		S 83° W		S 68° W		S 73° W		..	..	..
<i>Wind Direction</i>		7		6		7		7		..	..	..
<i>Velocity (miles per hour)</i>		-1		-3		-1		-2		..	..	..
<i>Departure from normal</i>		60		65		38		45		..	..	..
<i>Cloud in cents</i>		+12		+9		-10		-5		..	..	..
<i>Departure from normal</i>		9.6		..		..		..		..	..	..
<i>Daily Hours of Bright Sunshine</i>		+1.5		..		..		..		..	..	..
<i>Departure from normal</i>		..		..		..		..		..	..	..

BANGALORE,

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Dated 23rd June 1947.

Ag. Meteorologist.

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